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UTILITY **PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	06314 USA
First Inventor	Christopher Richard Haben
Title	Apparatus for Use in R g nerating Adsorbent
Express Mail Label No.	EV20661161516

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					ADD	RESS	TO:	Coi P.O	mmissio). Box 14	ner for 150	pplication Patents 313-1450			
1.	\boxtimes	Fee Transmittal Form (e.g., PTO/SB/17)					7. CD-ROM or CD-R in duplicate, large table or Computer							nputer
2. 3.		(Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification Total Pages 16					a. Domputer readable rolli (orti)							S. PT.
 (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix. Background of the Invention 								i. [ii. [CD-RO	OM or	CD-R	(2 copies	s); or above copies	17548 U 10/719
			ary of the Invention			ACCOMPANYING APPLICATION PARTS								
		 Detailed Des 	ption of the Drawing scription	gs (if filea)		9.	Ш	Assig	nment Pa	pers (d	covers	sheet & d	document(s))	
		Claim(s)Abstract of t	he Disclosure			10.			FR 3.73(b) there is an				Power of At	torney
4.	\boxtimes	Drawing(s) (3	35 U.S.C. 113)	Total Sheets	4	11.	П	•	sh Transla	-	•	ent <i>(if ap</i>	plicable)	
5	Oath	or Declaration	12.	$\overline{\boxtimes}$		mation Dis ment (IDS			\boxtimes	Copies of IE	s			
J.	5. Oath or Declaration Unexecuted Total Sheets 2 a. Newly executed (original or copy)						П		minary Am				Oltations	
b. Copy from a prior application (37 CFR 1.63(d))						13. 14.	\boxtimes	Return Receipt Postcard (MPEP 503)						
(for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S)						15.								
Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR						16.		Nonp		Reque	est und		.S.C. 122(b)(
6.	1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76							Applicant must attach form PTO/SB/35 or its equivalent. Other:						
18.			APPLICATION, ving the title, or in						informatior	n belov	v and	in the firs	st sentence c	of the
		Continuation			Continuation				of prior a	pplicat	tion No	0.		
	Ħ	This applicat	ion claims benef	∟ it of U.S. Pro≀	_	•	•	•	•	•				
Pric	or applic	ation informat							Art Unit:					
For	CONTIN	UATION OF DI	VISIONAL APPS o	only; The entire				ation, fr	rom which					
			the disclosure of relied upon when											111e
				19.	CORRESPO	NDEN	CE AL	DRE	SS					
Customer Number: 23543					OR Correspondence address below									
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	City State County Telephone		Zip Code Fax											
						Registration No. (Attorney/Agent 31,172								
Signature Chul Du ov					1			Date	11/	<u> </u>	2003			

This collection of information is equired by 37 CFR 1.53(b). The information is required to obtain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commence, P.O Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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FEE TRANSMITTA	Complete if Known								
FEE INAMOMITIA	L	Application Number			er				
for FY 2004		Filing Date							
Effective 10/01/2003. Patent fees are subject to annual revision.		First I	Named	Inven	tor Christopher Richard Haben	Christopher Richard Haben			
		Exam	iner N	ame					
Applicant claims small entity status. See 37 CFR 1.27		Art U	nit						
TOTAL AMOUNT OF PAYMENT (\$) 770	_	Attorr	ney Do	cket N	o. 06314 USA				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Other None	3. ADDITIONAL FEES								
Deposit Account:		Entity							
Deposit Account 01-0493	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description	ee Paid			
Account Number U1-0493	1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account Name Air Products and Chemicals, Inc.	1052	2 50	2052		Surcharge - late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)	1053	3 130	1053		Non-English specification				
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	•	For filing a request for ex parte reexamination				
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action				
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	5 1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month				
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month				
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month				
1001 770 2001 385 Utility filing fee	1255	5 2,010	2255	1,005	Extension for reply within fifth month				
1002 340 2002 170 Design filing fee 770	1401	330	2401	165	Notice of Appeal				
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal				
1004 770 2004 385 Reissue filing fee	1403	3 290	2403	145	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 770	1452	2 110	2452	55	Petition to revive - unavoidable	——			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453	1,330	2453	665	Petition to revive - unintentional				
Fee from		1,330	2501		Utility issue fee (or reissue)				
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee				

			xtra Claims below Fee Paid	1502	480	2502	240	Design issue fee				
Total Cl		14 -20**		1503	640	2503	320	Plant issue fee				
Independent 3 - 3** = 0 x 86 = 0				1460	130	1460	130	Petitions to the Commissioner				
Multiple	Deper	ndent	<u> </u>] = <u></u>	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)				
Large E			Fra Bassalation	1806	180	1806	180	Submission of Information Disclosure Stmt				
Fee F Code	(\$)	Fee Fee Code (\$)	Fee Description	8021	40	8021	40	Recording each patent assignment per property (times number of properties)				
1202	18	2202 9	Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection				
1201	86	2201 43	Independent claims in excess of 3					(37 ČFR 1.129(a))				
1203	290	2203 145	Multiple dependent claim, if not paid	1810	770	2810	385					
1204	86	2204 43	** Reissue independent claims					examined (37 CFR 1.129(b))				
	"		over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	1			
1205	18	2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application				
(0)					Other fee (specify)							
SUBTOTAL (2) (\$)					ced by	Basic Fil	ling Fe	ee Paid SUBTOTAL (3) (\$)	0			
**or r	numbei	r previously paid,	if greater; For Reissues, see above	1			J	305131AL (3) (4)				

(Complete (if applicable)) SUBMITTED BY Registration No. 610-481-4587 31,172 Telephone Willard Jones II Name (Print/Type) Date 11/21/2003 Signature

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